Final Project Closeout Report For Building 453

August 19, 2003

Remediation, Industrial D&D, and Site Services Kaiser-Hill Company, LLC

SEP 2007

Review for Classification ucr

Name: CJ Fac-130T4-4/14-

Date: 00 1863

ADMIN RECORT

IA-A-001646

1/14

Table of Contents

I.	Introduction	03
II.	Action Description	03
111.	Verification That Action Goals Were Met	04
IV.	Verification of Treatment Process	05
v.	Radiological Analysis	05
VI.	Demolition Survey Results	05
VII.	Waste Stream Disposition	05
VIII.	Deviations From the Decision Document	06
IX.	Description of Site Condition at End of Decommissioning	06
X	Demarcation of Waste Left In Place	06
XI.	Dates and Duration of Project Activities	06
XII.	Final Disposition of Wastes	06
XIII.	Next Steps for Building 453	06

Appendices

- 1. RFETS Final Closeout Report Plot Plan
- 2. Building 453 Reconnaissance Level Characterization Report
- 3. Building 453 Follow-up Investigation Sampling for Beryllium
- 4. Regulatory Contact Records and Demolition approval Notice

I. Introduction

The Building 453 closure project was completed in accordance with the RFCA Standard Operating Protocol for Facility Disposition; the RSOP for Facility Component Removal, Size Reduction, and Decontamination Activities; and the RSOP for Facility disposition. This document was prepared in accordance with Facility Disposition Program Manual and summarizes the actions taken and the final condition of Building 453.

Building 453 was located on the south half of the Rocky Flats Environmental Technical Site (RFETS), just south of Cottonwood Ave between 3rd and 7th streets, on the west side of Building 444 (See RFETS Building 453 Final Closeout Report Plot Plan, Appendix 1). The structure is within the 444 Cluster. Building 453 was used by Building 444 Maintenance as an oil drum storage facility in support of Building 444.

Decontamination and Decommissioning (D&D) effort required dismantlement and removal of interior equipment, radiological and chemical decontamination of interior surfaces, removal of all supporting structures, and utilities

Based on the analysis of radiological, chemical, and physical hazards, Building 453 was classified as Rocky Flats Compliance Agreement (RFCA) Type 2 facility pursuant to the RFETS Decommissioning Program Plan (DPP; K-H 1999).

II. Action Description

D&D work included removal of all equipment, building structures, utilities (electrical and mechanical disconnects), some decontamination of the rollup doors and the west wall, and demolition and cleanup of the Building 444 Complex Perimeter Buildings. Electrical service was provided to Building 453 through an underground line from Building 444. This line was removed at grade prior to demolition of the building. The only above grade structure left in place is the concrete pad where the building was located. In summary, the project consisted of decontamination, dismantling and removal of equipment, pre-demolition surveys, facility demolition, waste segregation, and waste packaging and disposal. Hazardous waste items were removed prior to demolition and disposed of in compliance with Colorado Department of Public Health and Environment (CDPHE) and Environmental Protection Agency (EPA) regulations. All demolition debris was managed and disposed of in compliance with regulations governing debris disposal, as applicable.

There was no concrete removal associated with this facility. Environmental media beneath and surrounding the facility will be addressed at a future date using the Soil Disturbance Permit process and in compliance with the Industrial SAP and ER RSOP, as appropriate.

Building 453 Maintenance Storage was located directly west of Building 444 and contained approximately 384 square feet of floor space. Building 453 was approximately 16 feet wide X 24 feet long X 16 feet at the roof eve. Building 453 had a flat metal and built-up roof that slopes to the west for water drainage. Building 453 had two large metal roll-up doors; the one on the south 10 feet wide and 12 feet tall and the one on the north 8 feet wide and 12 feet tall. There was a personnel access door on the east side near the north wall. The Building was primarily used by Maintenance for oil storage for Building 444.

III. Verification That Action Goals Were Met

Five action objectives were established for the Building 453 Removal Project prior to beginning the demolition:

 Decontamination of the facilities (as necessary) to support release for decommissioning per site approved procedures.

The facility was decontaminated to free-release standards and placed in the off-site landfill.

 Decommissioning the facilities in accordance with RFCA and applicable or relevant and appropriate requirements.

RFCA and other relevant requirements were complied with throughout the project. Documents including RFETS RLCR, RSOP for Facility Disposition, Regulatory Contact Records, Demolition Approval Notice, and follow-up investigation sampling results were obtained and provided to CDPHE for review and concurrence, as appropriate. See Appendix 4 for Regulatory Contact Records and Demolition Approval Notice. See Appendix 3 for Follow-up Investigation Sampling for Beryllium.

• Complete decontamination and decommissioning activities in a manner that is protective of site workers, the public and the environment.

Decontamination and decominissioning activities were completed within regulatory requirements. Site specific requirements including work-site and task specific training, personal protective equipment, job site safety and health inspections, heavy equipment hazards, as well as other project specific demolition requirements were evaluated and oversight provided.

• Demolish 453 facility structures and utilities.

Demolition consisted of equipment removal, building structures, utilities, and some decontamination. Electrical power was provided to Building 453 through an underground line from Building 444.

• Environmental Restoration for characterization as well as sampling and analysis of native soils under the former building concrete pad and reclamation of the site.

Removal of the Building 453 concrete pad will be done during future D&D activities within the 444 Cluster. Areas occupied by Building 453 will be included in Environmental Restoration's characterization of IHSS Group 400-3 (Building 444/447 Cluster). Remediation activities, if required, will be conducted according to the Environmental Restoration RFCA Standard Operating Protocol (ER RSOP) for Soil Remediation.

IV. Verification of Treatment Process

Not applicable to this project.

V. Radiological Analysis

A Reconnaissance Level Characterization (RLC) was performed to enable facility "Typing" per the DPP and compliant disposition and waste management. Because the facility was anticipated to be Type 1 facility, the characterization was performed in accordance with the Pre-Demolition Survey Plan (MAN-127-PDSP). All facility surfaces were characterized including the interior and exterior surfaces (i.e., floor slab, wall, ceiling, and roof). Results indicated that no radiological contamination existed in excess of the PDSP unrestricted release limits of DOE Order 5400.5. A copy of Building 453 Reconnaissance Level Characterization Report can be found in Appendix 2 of this document.

VI. Demolition Survey Results

Performance monitoring for Radionuclides during Building 453 demolition was not required. All elevated readings were less than the uranium DCGL_w values. Fugitive dust emissions control was addressed prior to initiating demolition activities. Controlled water spray was planned, but not required due to minimal dust emissions during demolition of Building 453.

Follow-up investigation to the Reconnaissance Level Characterization Report (RLCR) was conducted and consisted of post-decontamination beryllium samples taken in Building 453. Elevated beryllium was identified in the RLCR inside Building 453 on the rollup door and the west wall. These areas were decontaminated and post-decontamination samples taken. Sample results showed no activity above 0.2 ug/100cm2, unrestricted release criteria for beryllium. See Appendix 3 for Building 453 Follow-up Investigation Sampling for Beryllium.

VII. Waste Steam Disposition

No.	Waste Type	Material Transfer and Disposal Facility
1,	Sanitary Disposal	
	Disposal Site:	BFI, Tower Road Landfill, Commerce City, CO
	Waste Volume (m3)	100.9 cubic meters
	Waste Weight (tons)	76.2 tons
2.	Hazardous Disposal	Kettleman Hills facility, Kettleman City, CA or Bethlehem Apparatus Co, Hellertown, PA
	Waste Volume (m3):	Minor amounts
	Additional Information:	Thermostat, exit signs, batteries, fluorescent lights bulbs and any other RCRA hazardous components were removed and taken for combination with like waste streams for disposal.
3.	TSCA Waste	Salesco, Phoenix, AZ; Clean Harbors Deer Park,
٥.	Disposal:	Deer Park, TX; or FBI Tower Rd. Landfill, Commerce City, CO.
	Waste Volume (m3):	Minor amounts
	Additional	PCB ballasts were removed and packaged for
	Information:	disposal.

VIII. Deviations From the Decision Document

No deviations occurred.

IX. Description of Site Condition at End of Decommissioning

All above ground structures have been removed. The only structure left in place is the Building 453 concrete slab. See Section III, 5th Bullet, for final disposition of the concrete slab.

X. Demarcation of Waste Left In Place

Removal and segregation of the concrete pad from other wastes will be done during future D&D activities within the 444 Cluster. See Section III, 5th Bullet, for final disposition of the concrete pad.

XI. Dates and Durations of Project Activities

Beginning in fall of 2002 and continuing through February 2003, loose property removal and decontamination was accomplished by Rocky Flats Closure Site Services (RFCSS). RFCSS is the Facility Management Subcontractor for that area reporting to Kaiser-Hill (KH). In February 2003, T-P Enterprises, Inc. commenced the actual demolition project with project management performed by RISS. Following are the dates and/or duration of the key activities for the Buildings 453 demolition project:

A	tivity Description	Completed/Obtained
•	Release Evaluation approvals	Nov 4, 02 through Jan 23, 03
•	RLCR Approval (CDPHE)	Dec 24, 02
•	Decontamination	Jan 22, 03
•	Demolition Approval Notice	Jan 27, 03
•	Decontamination follow-up notification (CDPHE)	Feb 5, 03
•	RFCA RSOP for FD Notification (to DOE)	Feb 7,03
•	Demolition	Feb 12, 03 through Feb 17, 03

XII. Final Disposition of Wastes

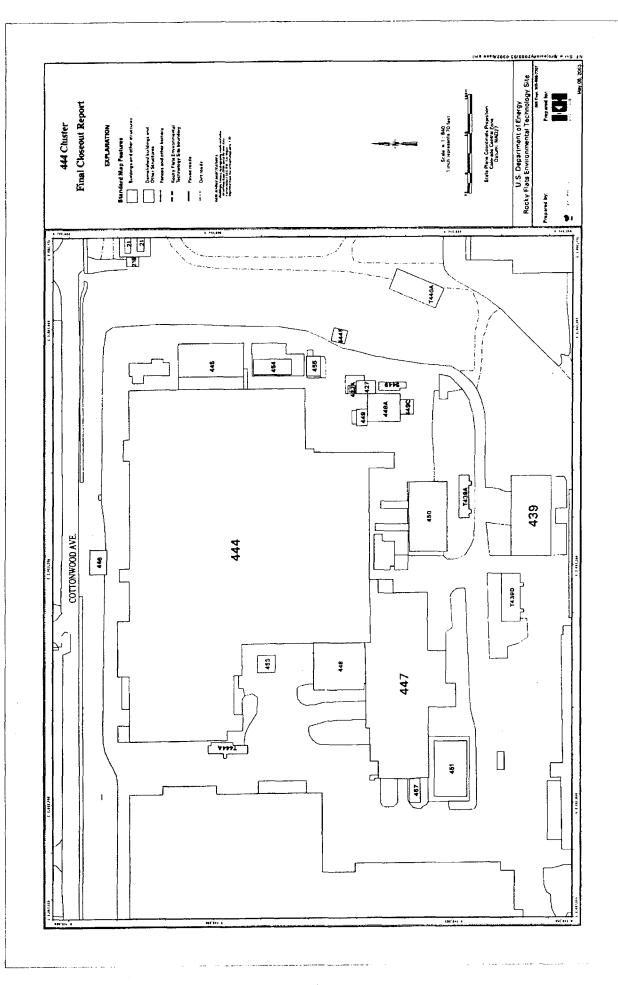
See Section VII.

XIII. Next Steps for Buildings 453

Environmental media beneath and surrounding the facility was not within the scope of this Project and will be addressed at a future date using the Soil Disturbance Permit process and in compliance with RFCA (See Section III, 5th Bullet, of this document). Areas occupied by Building 453 will be included in Environmental Restoration's characterization of IHSS Group 400-3 (Building 444/447 Cluster). Remediation activities, if required, will be conducted according to the Environmental Restoration RFCA Standard Operating Protocol (ER RSOP) for Soil Remediation. Removal of the Building 453 concrete pad will be done during future D&D activities within the 444 Cluster.

APPENDIX 1

Building 453 Final Closeout Report Plot Plan



Ó

Appendix 2

Building 453 Reconnaissance Level Characterization Report



Rocky Flats Environmental Technology Site

RECONNAISSANCE LEVEL CHARACTERIZATION REPORT (RLCR)

444 CLUSTER CLOSURE PROJECT
Buildings 427, 449, 449A, 449C, S449, 453, 454 & 457 Pad

REVISION 0

September 23, 2002

CLASSIFICATION REVIEW NOT REQUIRED PER EXEMPTION NUMBER CEX-005-02

APPENDIX 3

Building 453 Follow-up Investigation Sampling for Beryllium

TATES OF LIGHT

Department of Energy

ROCKY FLATS FIELD OFFICE 10808 HIGHWAY 93, UNIT A GOLDEN, COLORADO 80403-8200

FEB 0.5 2003

03-DOE-00102

Mr. Steven H. Gunderson Rocky Flats Cleanup Agreement Project Coordinator Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80246-1530

Dear Mr. Gunderson:

This letter documents the results of the follow-up investigation to find beryllium in samples taken in Building 449A and the post-decontamination beryllium samples taken in Building 453. This information is provided in response to the James Hindman request.

Eleven additional beryllium samples were collected on the overhead structures inside Building 449A, all samples results were less than the Pre-Demolition Survey Plan (PDSP) unrestricted release criteria (0.2 ug/100cm²) as well as less than the PDSP investigation criteria (0.1 ug/100cm²). Refer to the enclosed Building 449A sample results table and sample map for the results of the additional samples.

Elevated beryllium was identified in the Reconnaissance Level Characterization Report (RLCR) inside Building 453 on the rollup door and the west wall. These areas were decontaminated and post-decontamination samples were obtained, the sample results showed 5 of 20 locations with activity between 0.1 - 0.2 ug/100cm², but no activity above 0.2 ug/100cm². The area was again decontaminated and post-decontamination samples were obtained, the sample results showed 2 of 15 locations with activity between 0.1 - 0.2 ug/100cm², and one sample above 0.2 ug/100cm² (0.25 ug/100cm²). The area was decontaminated a third time and post-decontamination samples were obtained, all 15 sample results were less than 0.1 ug/100cm².

The decon methods used in Building 453 are described below:

First Decon

The first decon method involved the following:

- Mopping and wet wiping the floor.
- Wet wiping north rollup door lip.
- Decon personnel worked under an approved Beryllium Work Form and craft work package.
- Appropriate Personal Protective Equipment (PPE) and air monitoring was performed during the decon work.

12

Second Decon

The second decon method involved the following:

- Vacuuming loose debris from floor.
- Wet wiped contaminated areas with mariko and kimwipes. These areas were wiped 2-3 times.
- Wet mopped the remaining floor area within the building with a new mop.
- Wet wiped the north rollup door lip.
- Decon personnel worked under an approved Beryllium Work Form and craft work package
- Appropriate PPE and air monitoring was performed during the decon work

Third Decon

The third decon method involved the following:

- Wet wiped floor with mariko and kimwipes. The floor was wiped 3 times.
- Vacuumed and wet wiped overhead surfaces with mariko and kimwipes. These surfaces were wiped 2 times.
- Decon personnel worked under an approved Beryllium Work Form and craft work package.
- Appropriate PPE and air monitoring was performed during the decon work.

Based on the third post-decon smear results, Building 453 is now below PDSP unrestricted release criteria for beryllium, as well as all other contaminants of concern as documented in the Building 453 RLCR. Refer to the enclosed Building 453 sample results table and sample maps for the post-decontamination beryllium sample results. Since Buildings 449A and 453 meet all PDSP Data Quality Objectives and unrestricted release criteria for all contaminants of concern, these buildings are ready for demolition or sale.

Sincerely.

Richard J. DiSalvo

Acting Assistant Manager

for Environment and Stewardship

Enclosure

cc w/o Encl:

S. Tower, AMP, RFFO

C. Freiboth, K-H RISS

D. Parsons, K-H RISS

S. Nesta, K-H RISS

T. Rehder, USEPA

cc w/Encl:

Administrative Record

Additional B449A and B453 Beryllium Data Summary Results

1 "			above entrance hatch	cal box in overhead	<0.1	mad rather < 0.1						ntal rafter < 0.1		< 0.1	< 0.1		< 0.1	<0.1	0.11	0.14	< 0.1	0.12	0.14	<0.1	10>		(c)		0.12	10>	<0.1	10>	< 0.1	< 0.1	< 0.1	0 > 0.1	thio at the
	Company of the Compan	BA40A Mein Boom Anti- O	R4494 Main Doom And	RAZOA Main Boom Assis	B4404 Main Boom Anic - On ungiou raile	BAAOA Mala Boom And on nonzontal ratter	BASS MAIN ROOM Attic - On light cover	BASA Main Koom Attic - on light cover	D449A Main Koom Attic - on angled rafter	BA49A Main Koom Attic - on horizontal infler	DA104 Mile Room Attic - on light cover	RAZOA Main Poom Ani	Blank	Blank	B453 Post-Decontamination #1	Blank	Blank	B453 - SW floor	B453 - SW floor	B453 NW floor	B453 - NW floor	B453 - NE floor	B453 - NB floor	B453 - SB floor	B453 - SE floor	B453 - on SE electrical box (#1 north)	B453 - on SE electrical box (#2 middle)	B453 - on ilp of South garage door	B453 - on lip of North garage door	B433 - on floor East door	6453 - Inc extinguisher on East wall	5453 - on S garage door and ribs	BASS - on N garage door and ribs	PACS - middle N Soc.	B441 _ middle 8 0000	B443 - 6000 ages of a	SCHOOL SCHOOL STATE SOUTH SOUT
MapSurvey	on Room Ville Tiel	100	000	903	8	\$00	ž	8	300	8	010	011	012	013		299	300	301	302	303	304	305	306	307	308	309	310	311	312	215	216	315	317	318	319	320	
Sample Number	المراجعة في	449A-01082003-603-001	449A-01082003-603-002	449A-01082003-603-003	449A-01082003-603-004	449A-01082003-603-005	449A-01082003-603-006	449A-01082003-603-007	449A-01082003-603-008	449A-01082003-603-009	449A-01082003-603-010	449A-01082003-603-010	449A-01082003-603-010	449A-01082003-603-010		453-11132002-213-299	453-11132002-213-300	453-11132002-213-301	453-11132002-213-302	453-11132002-213-303	453-11132002-213-304	453-11132002-213-305	453-11132002-213-306	453-11132002-213-307	453-11132002-213-308	453-11132002-213-309	453-11132002-213-310	443-11132002-113-11	453-[1132002-213-312	453-11132002-213-314	453-11132002-213-315	453-11132002-213-316	453-11132002-213-317	453-11132002-213-318	453-11132002-213-319	453-11132002-213-320	

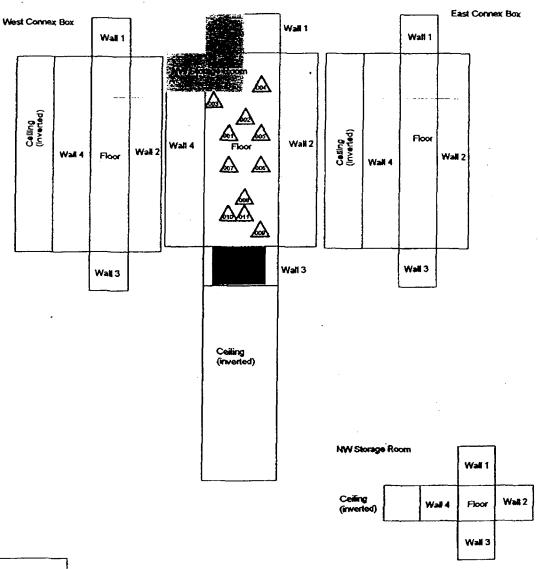
Result	(ug/100 cm²)	100	0.14	< 0.1	< 0.1	0.13	10°	× 0.1	< 0.1	-0°	< 0.1	< 0.1	0.25	< 0.1	< 0.1	< 0.1		< 0.1	< 0.1	< 0.1	< 0.1	× 0.1	<0.1	< 0.1	< 0.1	< 0.1	< 0.1	× 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Sample Location	B453 - S door on motor/electrical box	8453 - S door on top of rollup, west side	B453 - S door on top of rollup, east side	B453 - inside of ceiling mounted heater	B453 - N door on motor/electrical box	B453 - N door on motor/electrical box	B453 - S door on top of rollup, east side	B453 - S door on top of rollup, west side			. floor	ttom lip	near door way	comer			B453 Post-Decontamination #3	by door way	by door way	by door way	by door way	by door way	by door way	B453 - N end, on overhead motor/electrical box	B453 - N end, on overhead motor/electrical box	nderneath decon motor	B453 - N floor, underneath decon motor	door, top	door, top	door, top	door, top	door, top	door, top
Map Survey	292 B453 - S docton	\mid			-		-	299 B453 – S door on					304 B453 - NB floor, near door way	_				101 B453 - NB floor, by door way				105 B453 - NB floor, by door way				109 B453 - N floor, u	110 B453 - N floor, u	111 B453 - SW rollup door, top	112 B453 - SW rollup door, top				116 B453 - SW rollup door, top
Sample Number	453-11212002-213-292	453-11212002-213-293	453-11212002-213-294	453-11212002-213-295	453-11212002-213-296	453-11212002-213-297	453-11212002-213-298	453-11212002-213-299	453-11212002-213-300	453-11212002-213-301	453-11212002-213-302	453-11212002-213-303	453-11212002-213-304	453-11212002-213-305	453-11212002-213-306	453-11212002-213-307		453-12172002-603-101	453-12172002-603-102	453-12172002-603-103	453-12172002-603-104	453-12172002-603-105	453-12172002-603-106	453-12172002-603-107	453-12172002-603-108	453-12172002-603-109	453-12172002-603-110	453-12172002-603-111	453-12172002-603-112	453-12172002-603-113	453-12172002-603-114	453-12172002-603-115	453-12172002-603-116

ADDITIONAL OVERHEAD BERYLLIUM SAMPLES

Building: 449A Interior

PAGE 1 OF 2

449A Interior



Sample Numbers 449A-01082002-603-001 thru 011

SURVEY MAP LEGEND Asbeston Sample Location	Neither the United States Covertunest, nor Knism Hill Co- ner DynCorp IAET, nor may agency thereof, nor may of their comployets, makes may versually, express or unpfied,	N	0 FEET 25	U.S. Department of Rocky Flats Environmental T	
A Beryllium Sample Location Lead Sample Location	we causes my legal hisbility or responsibility for the tectury, completeness, or ascidances of my information, apparatus, product, or precess disclosed, or represents that its une considered infringe privately award rights,	Î	o METERS 8	DynCorp	Propored for:
RCRA/CERCLA Sample Local PCB Sample Location	Open/Inaccessible Area Area in Another Survey Unit		t inch = 18 fect 1 grid sq. = 1 sq. za.	THE ARY OF TECHNOLOGY	January 15, 2003

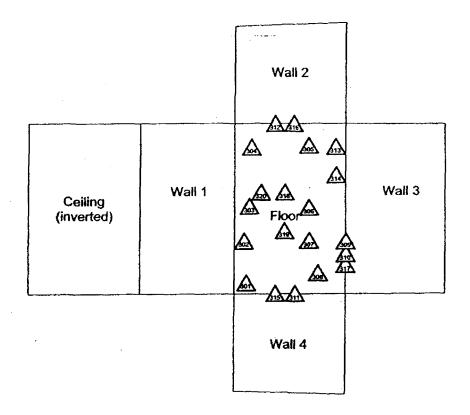
16

POST DECONTAMINATION #1

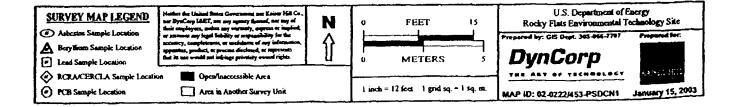
Building: 453 Interior

PAGE 1 OF 1

B453 Interior



Sample Numbers
453-11132002-213-299 thru 320
(Bianks: 299 & 300)

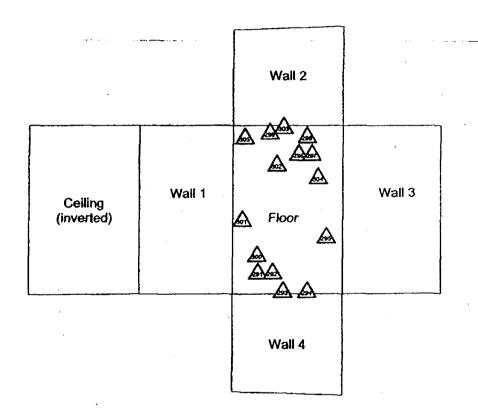


POST DECONTAMINATION #2

Building: 453 Interior

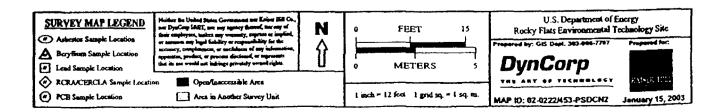
PAGE 1 OF 1

B453 Interior



Sample Numbers

453-11212002-213-291 thru 307 (Blanks: 306 & 307)

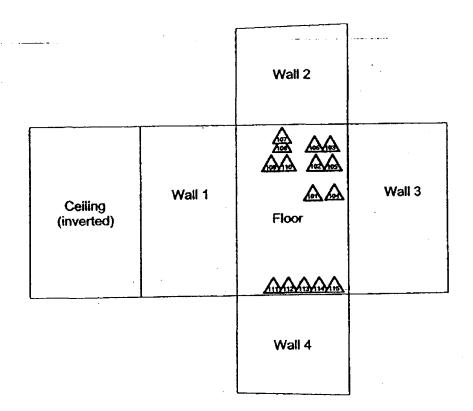


POST DECONTAMINATION #3

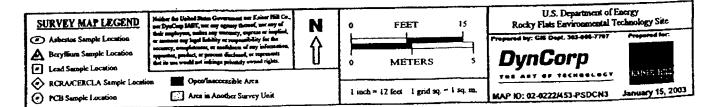
Building: 453 Interior

PAGE 1 OF 1

B453 Interior



Sample Numbers 453-12172002-603-101 thru 115



(G

UE DATE

CTION

OWERS, K

HELTON D.C SPEARS, MLS

PREIBOTH C

BROOKS L

RECEIVED



XORRES. CONTROL NCOMING LTR NO.

Bill Owens, Governor

Douglas H. Benevento, Acting Executive Director

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530

Phone (303) 692-2000 TDD Line (303) 691-7700

Dedicated to protecting and improving the health and environment of the people of Colorado Laboratory and Radiation Services Division

CONTROL

8100 Lowry Blvd.

Denver, Colorado 80230-6928

(303) 692-3090



Colorado Department of Public Health and Environment

		Located in Clendale, Colorado
DIST.	LTA	Located in Glendale, Colorado http://www.cdphe.state.co.us
OGNAR, E.		— saps was injustices or
ROCKETT, G.		
ECK.C.A.		•
EGENHART, K.		
ETER T. J.		— December 24, 2002
ETERLE.S.E.		
EMPERA, D.W.	اعدا	
ERRI, M.S.		- Mr. Joseph A. Legare, A.
FRANKAL.		
MACOMINEJJ	1	Environment and Stewart
SOM J. H.		U.S. Department of Energ
INDSAY, D. C.	<u> </u>	
DNG T.W.	4-4	-: 10808 Highway 93, Unit
YE LL	+	
WITHERLA	-X-I-	
UGH_R.E.	- X -	 }
OPITH, K.	-1251-	TOP. DICE for Rull
ACMICO A M		, we will be to the contract the contract to t

Ar. Joseph A. Legare, Assistant Manager bryironment and Stewardship J.S. Department of Energy, RFFO 0808 Highway 93. Unit A folden CO 80403-8200

RLCR for Buildings 427, 449, 449A, 449C, S449, 453, 454, and the 457 Pad at the Rocky Flats Environmental Technology Site (RFETS)

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the "Division") has completed reviewing the RFETS Reconnaissance Level Characterization Report (RLCR) for the 444 Cluster Closure Project Buildings 427, 449, 449A, 449C, S449, 453, 454 & 457 Pad (Revision 0, dated September 23, 2002). On December 11, 2002, Division representatives toured these facilities accompanied by RFETS personnel. The Division has also reviewed the revised pages to the RLCR submitted via e-mail on December 17, 2002. In accordance with Section 3.3.4 of the Decommissioning Program Plan, the Division hereby concurs with the determination that Buildings 427, 449, 449C, S449, 454 and the 457 Pad are Type 1 facilities. Additionally, the Division concurs that Buildings 449A and 453 are Type 2 facilities. In accordance with the protocols approved per the final Rocky Flats Cleanup Agreement (RFCA), activities in these facilities involving decontamination, the removal of facility components, and demolition will need to follow the proper notification procedures, work control practices, and the RFCA consultative process. Additional characterization of the attic portion of Building 449A will be necessary before the Pre-Demolition Survey (PDS) of this facility can be considered complete. However, the commex container incorporated into the western portion of Building 449A may be removed for use as a beryllium waste container without additional characterization or decontamination, as long as the other portions of Building 449A are not disturbed. If you have any questions regarding this matter please contact James Hindman at (303) 692-3345.

COR CONTROL

Reviewed for Addressee Corres. Control RFP

5400.1

Steven H. Gunderson **RFCA Project Coordinator**

Ref. Ltr. #

DOE ORDER #

cc:

Sincerely

S. Tower, DOE-RFFO

C. Freiboth, Kaiser-Hill

D. Shelton, Kaiser-Hill

T. Rehder, EPA Region VIII

D. Miller, AGO

Accords Building T130G

APPENDIX 4

Regulatory Contact Records and Demolition Approval Notice

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time:

01/08/03 - 1430

Site Contact(s):

C. J. Freiboth (KH) – (CJF-058)

Phone:

(303) 966-2823

Regulatory Contact: James Hindman, CDPHE

Phone:

(303) 692-3345

Agency:

CDPHE

Purpose of Contact: State (CDPHE) notification of electrical disconnects associated with Building 453 and Room 9A Tank Rinse

Meeting Attendance

C. J. Freiboth, KH PM

James Hindman, CDPHE

Discussion

On January 8, 2003, at 1430, the State (Hindman) was notified that electrical disconnects for Building 453 would be conducted. In addition, the desire to conduct the final rinse associated with the tanks in Room 9A was presented to the State (Hindman). The State (Hindman) concurred with this activity.

Additional Distribution:

C. J. Freiboth, K-H

S. Tower, DOE

J. Hindman, CDPHE

Contact Record Prepared By: C. J. Freiboth

Required Distribution:

P. Arnold, K-H

R. Leitner, K-H

C. Deck, K-H

J. Mead, K-H

R. DiSalvo, RFFO

S. Nesta, K-H

C. Gilbreath, K-H

K. North, K-H

S. Gunderson, CDPHE

T. Hopkins, K-H

W. Prymak, DOE

T. Rehder, USEPA

L. Kilpatrick, K-H

D. Shelton, K-H

J. Legare, RFFO

Contact Record 01/08/03

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time:

12/11/02 - 1510

Site Contact(s):

C. J. Freiboth (KH) – (CJF-042)

Phone:

(303) 966-2823

Regulatory Contact: James Hindman, CDPHE

David Kruchek, CDPHE

Phone:

(303) 692-3345

(303) 692-3328

Agency:

CDPHE

Purpose of Contact: State (CDPHE) request of Building 453 Sampling Data

Meeting Attendance

C. J. Freiboth, KH PM

David Kruchek, CDPHE

James Hindman, CDPHE

Discussion

On December 11, 2002, at 1425, the State (Kruchek) asked for copies of the analytical sample data for Building 453 in support of the Reconnaissance Level Characterization Report.

On December 11, 2002, at 1510, a copy of all the 02S0139 sample results for Building 453 were given to the State (Hindman).

Contact Record Prepared By: C. J. Freiboth

Required Distribution:

P. Arnold, K-H

C. Deck, K-H

R. DiSalvo, RFFO

C. Gilbreath, K-H

S. Gunderson, CDPHE

T. Hopkins, K-H

L. Kilpatrick, K-H

J. Legare, RFFO

R. Leitner, K-H

J. Mead, K-H

S. Nesta, K-H

K. North, K-H

W. Prymak, DOE

T. Rehder, USEPA

D. Shelton, K-H

Additional Distribution:

C. J. Freiboth, K-H

J. Hindman, CDPHE

S. Tower, DOE

D. Kruchek, CDPHE

Contact Record 12/11/02

STATE OF COLORADO

Bill Owens, Governor Jane E. Norton, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000

8100 Lowry Blvd. Denver, Colorado 80230-6928

Laboratory and Radiation Services Division

TDD Line (303) 691-7700 (303) 692-3090 Located in Glendale, Colorado

http://www.cdphe.state.co.us



DEMOLITION APPROVAL NOTICE

This approval notice is granted subject to Colorado Air Quality Control Commission Regulation No. 8, Part B, adopted September 19, 1996 and effective November 30, 1996, and the Air Quality Control Act C.R.S. 1982 & 1995 (25-7-101 and 25-7-501 et seq). This notice signifies that the structure was inspected for asbestos and CFCs and the demolition contractor has properly notified the Colorado Department of Public Health pursuant to Regulation No. 8, Part B. THE ORIGINAL APPROVAL NOTICE MUST BE POSTED ON SITE AT ALL TIMES.

As a contractor, you may have to obtain other demolition licenses and permits, depending on the requirements of the county and municipality in which the work is being performed. The Colorado Department of Public Health, Air Pollution Control Division strongly suggests that you check with county and municipal authorities in order to determine any other local building/permitting requirements that must be met.

This approval notice is valid from 02/03/2003 through 05/02/2003 The actual scheduled work dates are from 02/03/2003 through 05/02/2003

This approval notice has been issued to:

RFCSS LLC/ T. P. Enterprises 10808 Hwy 93, T334B Golden, CO 80403 For the location specified below:

Bldg. 453 10808 Hwy 93, Unit B Golden, CO 80403 Jefferson County

Asbestos Building Inspector: David Lee Babbs

Inspection Date: 04/08/2002

Approval Issued on: 01/27/2003

Record Number: 37234
Notice Number: 03JE1083D
Amount Paid: \$ 55
Check Number: 01197

Issued by:

Immediately notify the Asbestos Unit of project modifications by fax at 303-782-0278 and the appropriate county health department by fax. Project modifications include changes in the scope of work or the scheduled work dates.

